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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 12/10/2001 P/222-51 3795 10/013,080 Grenville Arthur Robinson **EXAMINER** 7590 07/01/2004 EDWARD A. MELIMAN MENDEZ, MANUEL A DICKSTEIN SHAPIRO MORIN AND OSHINSKY ART UNIT PAPER NUMBER

1177 AVENUE OF THE AMERICAS 41ST FLOOR NEW YORK, NY 10036-2714

3763 DATE MAILED: 07/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

10 86		LApplication	an No	Applicant(s)		
Office Action Summary		Application			/	
		10/013,08		ROBINSON ET AL.		
	Office Action Summary	Examiner		Art Unit		
	Sha MAN NO BATE of Alianomic	Manuel M		3763		
Period for I	The MAILING DATE of this communic Reply	ation appears on the	cover sneet with the d	correspondence address		
THE MA - Extension after SIX - If the perior of NO perior of Any replements	RTENED STATUTORY PERIOD FOR ILING DATE OF THIS COMMUNIC ins of time may be available under the provisions of (6) MONTHS from the mailing date of this communication for reply specified above is less than thirty (30) incid for reply is specified above, the maximum state of reply within the set or extended period for reply we received by the Office later than three months after a term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no evenication. days, a reply within the state utory period will apply and will, by statute, cause the apply.	ent, however, may a reply be tin utory minimum of thirty (30) day ill expire SIX (6) MONTHS from lication to become ABANDONE	nely filed /s will be considered timely.) the mailing date of this communic ID (35 U.S.C. § 133).	cation.	
Status						
1)□ R	esponsive to communication(s) filed	lon .				
	•	o) This action is n	on-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the meri						
cl	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition	of Claims					
4)⊠ C 4a 5)□ C 6)⊠ C 7)□ C	aim(s) 1-12 is/are pending in the ap) Of the above claim(s) is/are aim(s) is/are allowed. aim(s) 1-12 is/are rejected. aim(s) is/are objected to. aim(s) are subject to restriction	e withdrawn from co				
Application	Papers					
9)∐ Th	e specification is objected to by the	Examiner.				
10)□ Th	e drawing(s) filed on is/are:	a) accepted or b)	objected to by the	Examiner.		
Ap	pplicant may not request that any object	ion to the drawing(s) b	e held in abeyance. See	e 37 CFR 1.85(a).		
	eplacement drawing sheet(s) including t e oath or declaration is objected to	•	-, ,	•	` '	
Priority und	der 35 U.S.C. § 119					
a)□ 1. 2. 3.	knowledgment is made of a claim for All b) Some * c) None of: Certified copies of the priority description Copies of the certified copies of the priority description from the Internation of the attached detailed Office action	ocuments have bee ocuments have bee f the priority docume al Bureau (PCT Rul	n received. n received in Applicati ents have been receive e 17.2(a)).	ion No ed in this National Stage	1	
Attachment(s)			4)	. (PTO 442)		
	f References Cited (PTO-892) f Draftsperson's Patent Drawing Review (PT	O-948)	4) Interview Summary Paper No(s)/Mail Da	ate		
3) Informat	ion Disclosure Statement(s) (PTO-1449 or Po(s)/Mail Date		5) Notice of Informal P 6) Other:	Patent Application (PTO-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Kriesel, et al., or Okamoto, et al. The cited patents disclose a hollow double-ended needle having first and second needle ends, a support for the needle, a housing for the needle and the support, and an axially slidable bung.

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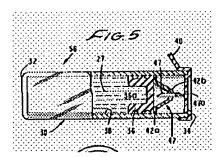
Importantly, the apparatuses disclosed by the cited patents are inherently capable of performing the non-structural language in the claim. Accordingly, it would not be unreasonable to conclude that the cited patents convincingly anticipate the subject matter of claim 1.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

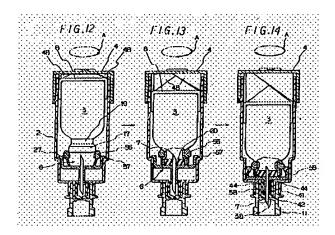
(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kriesel, et al., in view of Okamoto, et al., and Aoki, et al.



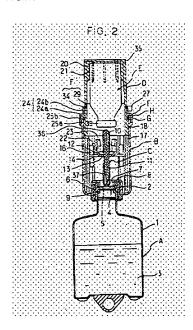
Kriesel, et al., does not disclose a web (42, 42b) extending totally perpendicular to the walls of the housing. Please note in figure 5, that the web is attached to the wall and there is a portion of the web that is substantially perpendicular to the wall. However, perpendicular web designs are conventional in the art as shown in figures 12-14 of the Aoki, et al., Patent.

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Please note how web (6) extends perpendicular to the walls of the housing.

Additionally, Okamoto, et al., also shows in figure 2, a web that is perpendicular to the outer wall.



Based on the above observations, for a person of ordinary skill in the art, modifying the web disclosed by Kriesel, et al., with a perpendicular web design would have been considered an obvious design choice.

In relation to the bung designs, the examiner notes for the record that bungs can be part of the web structure or can be included in a vial or medical attachment device.

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Figure 2 of Okamoto, et al., shows an embodiment where bungs (5, 19) are included in the attached medical containers. Other embodiments such as the one shown in figure 5 of Kriesel, et al., demonstrate that the bungs can also be included in the web design. Accordingly, for a person of ordinary skill in the art having bungs in the web structure or attached to a medical container would have been considered an obvious design choice.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-308-2221. The examiner can normally be reached on 0730-1800 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Manuel Mendez Primary Examiner

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